



Solar Water Heating and Photovoltaic Systems in South Carolina

Developed by the South Carolina Energy Office (SCEO)

Last Updated June 16, 2008

This is a partial list. We encourage you to contact Erika Hartwig (ehartwig@energy.sc.gov) for additions and changes.

*MSRI = Million Solar Roofs Initiative, a US Dept. of Energy program designed to encourage national solar installations.

The SCEO goal is to have 500 MSRI Qualified Systems by 2010.

Current MRSR Qualified Systems = 186

OWNER CITY	Type and size (BTU Output or Wattage)	Purpose	Year in Operation	Installer/ Manufacturer	Sector Served	Systems to qualify for MSRI* Yes/No	Installed MSRI* Qualified Systems
224. Homeowner, Spartanburg	Apricus AP30 and 80 gallon tank	Solar Hot Water	2008	Argand Energy	Residential	Yes	1
223. Soccer Stadium, Charleston	11KW PV system, 60 Evergreen 180 watt panels and 1 Solectria 13KW inverter	Electricity	2008	Argand Energy	Public	Yes	1
222. Laundromat, Hardeeville	16 Stiebel Eltron SOL25 collectors and 525 gallon holding tank	Commercial Solar Hot Water	2008	Argand Energy	Commercial	Yes	1
221. Homeowner, Ft. Mill	2 AET32 collectors and 80 gallon	Solar Hot Water	2008	Argand Energy	Residential	Yes	1

	tank						
220. Homeowner, Columbia	2 AET32 collectors and 80 gallon tank	Solar Hot Water	2008	Argand Energy	Residential	Yes	1
219. Town of Bethune, Bethune	8KW PV system, 48 Sharp 167 watt modules and 2 Fronius 4KW inverters	Electricity	2008	Argand Energy	Public	Yes	1
218. Homeowner, Columbia	Apricus AP30 and 80 gallon tank	Solar Hot Water	2008	Argand Energy	Residential	Yes	1
217. Homeowner, Columbia	Apricus AP30 and 80 gallon tank	Solar Hot Water	2008	Argand Energy	Residential	Yes	1
216. Homeowner, Charleston	Apricus AP30 and 80 gallon tank	Solar Hot Water	2008	Argand Energy	Residential	Yes	1
215. Homeowner, Charleston	Apricus AP30 and 80 gallon tank	Solar Hot Water	2008	Argand Energy	Residential	Yes	1
214. Homeowner, Pelzer	1.2 kW Solar Electric System to consist of 6 collectors	Solar Electricity	2008	Sunstore Solar/ Sharp 216 Watt PV	Residential	Yes	1
213. Homeowner, Travelers Rest	Solar Water Pumping to include; 1- SDS-Q-135	Solar Electricity	2008	Sunstore Solar/ Sharp 170 Watt PV	Residential	No	0

	Pump 1- PCA 30M1 Controller 1- Sharp 170 watt PV						
212. Homeowner, Aiken	SRCC rated Solar Hot Water System to include; 2 ea. 4x6.5 Solar Hot Collectors/ 80 gallon storage tank/ Glycol Heat Exchange package.	Solar Hot Water	2008	Sunstore Solar	Residential	Yes	1
211. Homeowner, Aiken	20 watt solar attic fan	Solar Electricity	2008	Sunstore Solar	Residential	No	0
210. Homeowner, Ware Shoals	.864 kW	Solar Electricity	2008	Sunstore Solar/ Sharp 216	Residential	Yes	1
209. Homeowner, Chesney	2- AE 32 Collectors/ Closed loop	Solar Hot Water & 20 watt Solar Attic fan	2008	Sunstore Solar/ AET	Residential	Yes	1
208. Homeowner, Greenville	2 - 4x8 Collectors	Solar Hot Water	2008	Sunstore Solar/ Solar Hot	Residential	Yes	1
207. Homeowner, Greenville	3 - 4x8 Collectors	Solar Pool Heating	2008	Sunstore Solar/ Solar Industries	Residential	Yes	1
206. Homeowner, Greenville	3.36 kW/ 16 SPR 210's	Grid Tie Solar Electric	2008	Sunstore Solar/ Sunpower	Residential	Yes	1

		System					
205. Homeowner, Charleston	3.36 kW/ 16 SPR 210's	Grid Tie Solar Electric System	2008	Sunstore Solar/ Sunpower	Residential	Yes	1
204. Upstate Forever Office, Greenville	1 - 4x6.5 collector	Solar Hot Water	2008	Sunstore Solar/ Solar Hot	Commercial	Yes	1
203. Upstate Forever Office, Greenville	1.8 kW/ 8 - SPR-225	Grid Tie Solar Electric System	2008	Sunstore Solar/ Sunpower	Commercial	Yes	1
202. Homeowner, Murrells Inlet	3.2KW/h PV Grid-tied system	Electricity	2008	Dan Evans Carolina Solar 843-241-7059	Residential	Yes	1
201. Carvers Bay Middle School, Hemingway	2kW System	Electricity	2008	Santee Cooper	Public	Yes	1
200. Homeowner, Blythewood	Glycol Package; 2-AET32 4x8 Collectors, 80g. Storage	Solar Hot Water	2008	Sunstore Solar	Residential	Yes	1
199. Homeowner, Greer	Drainback Package; 2-AET32 4x8 Collectors, 80g. Storage Tank	Solar Hot Water	2008	Sunstore Solar	Residential	Yes	1
198. Homeowner, Greer	1.66kW System; 8-Sharp 208w PV,	Solar Grid Tie Electric w/ backup	2008	Sunstore Solar	Residential	Yes	1

	OutbackFlex ware 500 power panel, Outback GVFX 3648 inverter, 8 East Penn Gel Group 31 Batteries						
197. Paris Mountain State Park, Greenville	.12kW mobile solar PV w/ Backup, 1- Kyocera 120watt PV , ProSine 1000watt inverter, 4- Group 31 deep cycle,	Solar Mobile Electric	2008	Sunstore Solar	Commercial	Yes	1
196. Homeowner, Clemson	2.46kW System; 12- Sunpower 205w PV, Sunpower 3300w Inv., Sunpower Remote Monitor	Solar Grid Tie Electric	2008	Sunstore Solar	Residential	Yes	1
195. Homeowner, Columbia	1 AET40 collector and 80 gal tank	Solar Hot Water	2007	Argand Energy	Residential	Yes	1
194. Homeowner, Charleston	Apricus AP60 system	Pool heating system	2007	Argand Energy	Residential	Yes	1

193. Homeowner, Columbia	2 AET32 collectors and 80 gallon tank	Solar Hot Water	2007	Argand Energy	Residential	Yes	1
192. Homeowner, Columbia	4 AET AE32 panels and 80 gallon tank	Solar Hot Water and Pool Heating	2007	Argand Energy	Residential	Yes	2
191. Homeowner, Tega Cay	2 AET32 collectors	Solar Hot Water	2007	Argand Energy	Residential	Yes	1
190. Mauldin Middle School, Simpsonville	2.15kW System; 10-SunPower SPR215	Electricity	2007	Santee Cooper	Public	Yes	1
189. Savannah Grove Elementary School, Effingham	2.04kW System; 10-SunPower SPR205	Electricity	2007	Santee Cooper	Public	Yes	1
188. Sangaree Middle School, Ladson	2kW System; 10-SunPower SPR215	Electricity	2007	Santee Cooper	Public	Yes	1
187. Homeowner, Landrum	Glycol Package; 1-AET32 4x8 collector, 80g storage	Solar Hot Water	2007	Sunstore Solar	Residential	Yes	1
186. Homeowner, Columbia	Glycol Package1 - AET 32 4x8 collector, 60g. Storage	Solar Hot Water	2007	Sunstore Solar	Residential	Yes	1
185. Homeowner,	8 ea. 4x10	Solar Pool	2007	Sunstore Solar	Residential	Yes	1

Taylors	Collectors, Solar Industries	Heating					
184. Homeowner, Hardeeville	10 ea. 170 watt, BP/ Xantrex Collectors	Solar Grid Tie Electric System with backup	2007	Sunstore Solar	Residential	Yes	1
183. Homeowner, Greenville	2 ea. 4x6 Solar Hot Collectors; 1 ea. 80 gallon tank	Solar Water Heating	2007	Sunstore Solar	Residential	Yes	1
182. Homeowner, Aiken	1ea. 4x8 AET Collectors; 1 ea. 80 gallon tank	Solar Water Heating	2007	Sunstore Solar	Residential	Yes	1
181. Homeowner, Greer	2 ea. 4x8 AET Collectors; 2 ea. 80 gallon tank	Solar Water Heating	2007	Sunstore Solar	Residential	Yes	1
180. Homeowner, Greenville	10 ea. 210 watt SunPower collectors	Solar Grid Tie Electric System	2007	Sunstore Solar	Residential	Yes	1
179. Homeowner, Chesnee	9 ea. 4x8 , Solar Industries Collectors	Solar Pool Heating	2007	Sunstore Solar	Residential	Yes	1
178. Homeowner, Seneca	2 ea. 4x8 AET Collectors; 1 ea. 80 gallon	Solar Water Heating	2007	Sunstore Solar	Residential	Yes	1

	tank						
177. Homeowner, Landrum	2 ea. 4x8 AET Collectors; 1 ea. 40 gallon tank	Solar Water Heating & Solar Assisted Radiant Flooring	2007	Sunstore Solar	Residential	Yes	1
176. Homeowner, Leesville	2 ea. 4x8 AET Collectors; 1 ea. 80 gallon tank	Solar Water Heating	2007	Sunstore Solar	Residential	Yes	1
175. Homeowner, Piedmont	2 ea. 4x8 AET Collectors; 1 ea. 80 gallon tank	Solar Water Heating	2007	Sunstore Solar	Residential	Yes	1
174. Homeowner, Port Royal	25 ea. 200 watt GE Collectors	Solar Electric Power System with Backup	2007	Sunstore Solar	Residential	Yes	1
173. Homeowner, Greenville	4 ea. 4x8 Solar Hot Collectors; 1 ea. 120 gallon tank	Solar Water Heater & Radiant Floor Heating	2007	Sunstore Solar	Residential	Yes	1
172. Homeowner, Hickory Grove	4 ea. 4x8 AET Collectors; 2 ea. 80 gallon tanks	Solar Domestic Water Heating & Radiant Slab Heating	2007	Sunstore Solar	Residential	Yes	1

		System					
171. Homeowner, Taylors	8 ea. 4x10 Collectors	Solar Pool Heating	2007	Sunstore Solar	Residential	Yes	1
170. Homeowner, Beaufort	13 watt PV panels; Heliocol solar water heating equipment	PV for three attic fans; solar water heating equipment for pool	2007	Tablerock Technologies, Pickens	Residential	Yes	2
169. Alternative Energy Systems, North Charleston	.5 kwh demo system	Electricity	2007	Alternative Energy Systems 3655 Rivers Ave N. Charleston	Commercial	Yes	1
168. Homeowner, Rock Hill	Solar Hot Water, 2 AET collectors	Domestic Water Heating	2007	Argand Energy Solutions, LLC	Residential	Yes	1
167. Homeowner, Columbia	Solar Hot Water, 2 AET collectors	Domestic Water Heating	2007	Argand Energy Solutions, LLC	Residential	Yes	1
166. Homeowner, Mt. Pleasant	Solar Hot Water, 2 AET collectors, & solar-powered lake "bubbler" to replace an electrical fountain	Domestic Water Heating & applied use	2007	Argand Energy Solutions, LLC	Residential	Yes	1
165. Homeowner, Ft. Mill	Solar Hot Water, 1 AET collector	Domestic Water Heating	2007	Argand Energy Solutions, LLC	Residential	Yes	1
	2.64 KW PV System on						

164. Homeowner, Lake City	Kennel, 2.5kW, 16 Sharp 165 W modules w/ GridPoint battery back system	Electricity	2007	Argand Energy Solutions, LLC	Residential	Yes	1
163. Homeowner, Charleston	1.8 KW Residential PV system, Unisolar PV lamine on metal roof, Fronius Inverter	Electricity	2007	Argand Energy Solutions, LLC	Residential	Yes	1
162. Homeowner, Cheraw	2.8 KW Residential PV system, 16 Kyocera 175W Modules, Fronius Inverter	Electricity	2007	Argand Energy Solutions, LLC www.argandenergy.com 866-856-9819	Residential	Yes	1
161. Homeowner, Pelzer	Solar Water Heating System 2- 4X8 collectors 1-80gallon tank	Domestic Water Heating	2007	Sunstore Solar/ AET	Residential	Yes	1
160. Homeowner, Pelzer	PV Back Up Power System	Back Up Power	2007	Sunstore Solar/ Outback Power	Residential	Yes	1

159. Homeowner, Greenwood	Solar Hot Water Heating & 3-zone Radiant Floor Heating System 3-4X8 collectors 1- 120 gallon tank	Domestic Hot Water and Space Heating	2007	Sunstore Solar/AET	Residential	Yes	1
158. Homeowner, Greenwood	4kW PV and Back Up Power System 9-Sharp 170's	Electricity supplement and Back Up Power	2007	Sunstore Solar/Xantrex & Sharp	Residential	Yes	1
157. Homeowner, Greenville	PV System Expansion 6- Sharp 170's	Electricity off set and Back Up Power	2007	Sunstore Solar/Xantrex & Sharp	Residential	Yes	1
156. Homeowner, Mt. Rest	Solar Water Pumping System 4- Sharp 170's	Domestic Water Pumping	2007	Sunstore Solar/Conergy & Sharp	Residential	Yes	1
155. Homeowner, Leesville	Solar Water Heating System 2-4X8 collectors 1-80gallon tank	Domestic Hot Water	2007	Sunstore Solar/AET	Residential	Yes	1
154. Homeowner,	Solar Water	Irrigation	2007	Sunstore Solar/	Residential	Yes	1

Easley	Pumping System 4- Sharp 170's	Purposes		Conergy & Sharp			
153. Homeowner, Columbia	Solar Water Heating System- 1-4X8 collectors 1-50 gal. tank	Domestic Water Heating	2007	Sunstore Solar/AET	Residential	Yes	1
152. Homeowner, Columbia	Solar Water Heating System- 1-4X8 collectors 1-50 gal. tank	Domestic Water Heating	2007	Sunstore Solar/AET	Residential	Yes	1
151. Homeowner, Greenville	2.05 kW SunPower Grid-Tie PV System	Electricity supplement	2007	Sunstore Solar/SunPower	Residential	Yes	1
150. Homeowner, DeWees Island	Solar Water Heating System- 2- 4X8 collectors 1- 80	Domestic Water Heating	2007	Sunstore Solar/AET	Residential	Yes	1
149. Homeowner, DeWees Island	3kW PV and Back Up Power System- 18- Sharp 170's	Electricity supplement and Back Up Power	2007	Sunstore Solar/ Outback Power & Sharp	Residential	Yes	1
148. University of	PV - 27 kW	Electricity	2007	Santee Cooper	Public	Yes	1

South Carolina – Blatt Phys. Ed. Center, Columbia							
147. Huntington Beach State Park, Georgetown	Solar Water Heating Panels	Domestic hot water	2007		Public	Yes	1
146. General Electric Facility, Greenville	PV- 100kW	Electricity	2007	GE Solar Technologies, Delaware	Commercial	Yes	1
145. New Ellenton Middle School, New Ellenton	PV- 2kW	Electricity	2007	Santee Cooper	Public	Yes	1
144. Hilton Head Middle School, Hilton Head	PV - 1.5 kW	Electricity	2007	Santee Cooper	Public	Yes	1
143. Homeowner, Charleston	PV- 2 kW	Electricity	2007	SC Solar	Residential	Yes	1
142. Half Moon Outfitters, North Charleston	PV- 4.2 kW	Electricity	2007	SC Solar	Commercial	Yes	1
141.Homeowner, Indian Land	PV-16 kW	Electricity	2006	Unknown	Residential	No	0
140.Homeowner, Landrum	Solar water heating & radiant floor heating 2- 4x10 panels	Domestic hot water & radiant floor heating	2006	SUNSTOR Bruce W. Wood/ AET	Residential	Yes	1
139.Homeowner, Landrum	PV- 3.6kw With battery storage and generator	Back-up Power system	2006	SUNSTOR Bruce W. Wood/ Outback Power Systems	Residential	Yes	1
138.Homeowner, Landrum	Solar water heating 3-4x8	Domestic hot water	2006	SUNSTOR Bruce W. Wood/	Residential	Yes	1

	panels			AET			
137.Homeowner, Spartanburg	Solar water heating 1-4x8 panel	Domestic hot water	2006	SUNSTOR Bruce W. Wood/ AET	Residential	Yes	1
136.Homeowner, Greer	Solar water heating, 1-4x8 panel	Domestic hot water	2006	SUNSTOR Bruce W. Wood/ AET	Residential	Yes	1
135.Homeowner, Greenville	Solar water heating 2-4x8 panels	Domestic hot water	2006	SUNSTOR, Bruce W. Wood/ AET	Residential	Yes	1
134.Homeowner, Greenville	PV-3.6kw	Back-up Power system	2006	SUNSTOR, Bruce W. Wood/ Outback Power Systems	Residential	Yes	1
133.Homeowner, Inman	Pool heating system 8-4x12 panels	Solar Pool heating	2006	SUNSTOR, Bruce W. Wood/ Solar Industries	Residential	Yes	1
132.Homeowner, Conway	Solar water heating 1-4x8 panel	Domestic hot water	2006	SUNSTOR, Bruce W. Wood/ AET	Residential	Yes	1
131.Homeowner, Droy	Solar water heating 2-4x8 panels	Domestic hot water	2006	SUNSTOR, Bruce W. Wood/ AET	Residential	Yes	1
130.Homeowner, Clemson	Solar water heating 2-4x8 panels	Domestic hot water	2006	SUNSTOR, Bruce W. Wood/ AET	Residential	Yes	1
129.Homeowner, Pelzer	Solar water heating 2-4x8 panels	Domestic hot water	2006	SUNSTOR, Bruce W. Wood/ AET	Residential	Yes	1
128.Homeowner, Charleston	Solar water heating 1-4x8 panel	Domestic hot water	2006	SUNSTOR, Bruce W. Wood/ AET	Residential	Yes	1

127.Homeowner, Hickory Grove	Solar water heating & radiant floor heating 6-4x8 panels	Domestic hot water	2006	SUNSTOR, Bruce W. Wood/ AET	Residential	Yes	1
126.Homeowner, Landrum	Solar water heating & radiant floor heating 2-4x8 panels	Domestic hot water	2006	SUNSTOR, Bruce W. Wood/ AET	Residential	Yes	1
125.Homeowner, Greenville	4KW back-up Power system w/ 12 Sharp 170watt PV panels	Back-up Power System	2006	SUNSTOR, Bruce W. Wood/ Trace	Residential	Yes	1
124.Homeowner, North Charleston	Solar water heating 2-4x8 panels	Domestic hot water	2006	SUNSTOR, Bruce W. Wood/ AET	Residential	Yes	1
123.Clemson University, Clemson	.4 KW back-up Power system w/ 2 Sharp 170watt PV panels	Back-Up Power System	2006	SUNSTOR, Bruce W. Wood	Public	Yes	1
122.Homeowner, Clemson	Solar water heating 1-4x8 panel	Domestic hot water	2006	SUNSTOR, Bruce W. Wood/AET	Residential	Yes	1
121.Homeowner, Greenville	Solar water heating 2-4x8 panels	Domestic hot water	2006	SUNSTOR, Bruce W. Wood/AET	Residential	Yes	1
120.Homeowner, Greenville	8- 4x10 collectors	Pool heating	2006	SUNSTOR, Bruce W. Wood/Solar	Residential	Yes	1

				Industries			
119.Homeowner, Simpsonville	Solar water heating 2-4x8 panels	Domestic hot water	2006	SUNSTOR, Bruce W. Wood/ AET	Residential	Yes	1
118.Homeowner, Abbeville	Solar water heating 1-4x8 panel	Domestic hot water	2006	SUNSTOR, Bruce W. Wood/ AET	Residential	Yes	1
117. USC-Aiken Natatorium, Aiken	64 – solar modules	Swimming Pool Heating	2006	Tablerock Technologies & MSI Construction	Public	Yes	1
116. Clemson University, Flour-Daniel Engineering, Clemson	15kW	Electricity	2006	Santee Cooper	Public	Yes	1
115. Coastal Carolina University, Myrtle Beach	16kW = 4-27'X22'	Electricity	2006	Santee Cooper	Public	Yes	1
114. Homeowner, Walhalla	2.5 kWh	Hot Water System	Unknown		Residential	No	0
113. Homeowner, Folly Beach	unknown	Swimming Pool Heating, Hot Water System	unknown		Residential	No	0
112. Homeowner, Greenville	4-4x16 Collectors	Swimming Pool Heating	2004	Heliodine	Residential	Yes	1
111. Farmer, Morrison, Six Mile	PV 4 x 80 = 320 watt panels.	Dankoff waterpumping system	2004	Tone Nichols Tablerock Technologies,LLC 736 Sliding Rock	Residential	No	0

				Rd. (864) 878-5540, (864) 414-8982 (C), tnichols@solarcar t.com			
110. University of South Carolina Columbia	Verifying information	Pre-heat water for green dorm	2004		Commercial	Yes	1
109. Homeowner, Greenville	2-4x8 Collectors	Hot Water System	2004	Reynolds	Residential	Yes	1
108. Homeowner, Greenville	2-4x8	Hot Water System	2004	Sunworks	Residential	Yes	1
107. Homeowner, Spartanburg	1-4x10 Collector	Hot Water System	2004	Sunworks	Residential	Yes	1
106. Homeowner, Greenville	9-4x10 Collectors	Swimming Pool Heater	2002-2004	HiTec	Residential	Yes	1
105 Homeowner, Greenville, SC	2-4x8 Collectors	Hot Water System	2004	SunPower	Residential	Yes	1
104. Homeowner, Greenville	2-4x8 Collectors	Hot Water System	2004	Solector	Residential	Yes	1
103. Homeowner, Columbia	3-3x7 Collectors	Hot Water System	2004	Grummond	Residential	Yes	1
102. Homeowner, Simpsonville	2-4x8 Collectors	Hot Water System	2004	US Solar	Residential	Yes	1
101. Goodwill Industries, Greenville	2-75 Watt PV	Stand Alone Remote	2004	BP Solar	Residential	No	0
100. Homeowner, Greenville	3-3x8 Collectors	Hot Water System	2004	Grummond	Residential	Yes	1
99. Homeowner, Columbia	Water heating, 4x10	Domestic how water heating do-it-	2004	David Martin Star Energy AET	Residential	Yes	1

	collectors	yourself system 80 gal. tank		770 Cronin Avenue Melbourne, FL 32935			
98. Homeowner, Greenville	2-4x10 Collectors	Hot Water	2003	US Solar	Residential	Yes	1
97. Homeowner, Greer	1-40 Watt PV	Gate Control	2003	BP Solar	Commercial	No	0
96. Homeowner, Mauldin	2-4x8 Collectors	Hot Water System	2003	Solector	Residential	Yes	1
95. Homeowner, Chapin	1-4x12 Collector	Hot Water	2003	Fresource	Residential	Yes	1
94. Homeowner, Cross	2-4x8 Collectors	Hot Water System	2003	Grummond	Residential	Yes	1
93. Homeowner, Easley	1-6x8 Air Collector	Space Heater	2003	American Eagle	Residential	No	0
92. US Army Corp Of Engineers, Jasper Co	PV, 1200 watts	Add-on to existing PV Valve controllers	2003	Dan Whigham, SC Solar, Kyocera	Commercial	No	0
91. Homeowner, Easley	Water heating, 2 - 4'x8' collectors	DHW supplement	Mid 80's, retrofitted in 2003	Table Rock Technologies, Pickens, SC	Residential	Yes	1
90. Homeowner, Travelers Rest	4-4x10 Collectors	Swimming Pool Heater	2003	Heliodine	Residential	Yes	1
89. Homeowner, Hopkins	240 sq. ft. panel	Pool heating system	2003	David Martin Star Energy	Residential	Yes	1
88. Homeowner, Greenville	1-6x8 Air Collector	Hot Water and Space	2003	N/A	Residential	Yes	1
87. Homeowner, Columbia	1-6x8 Collector	Batch Water Heater	2003	Servamatic	Residential	Yes	1
86. Homeowner,	2-4x8	Hot Water	2003	Grummond	Residential	Yes	1

Greenville	Collectors	System					
85. Homeowner, Greenville	2-4x8 Collectors	Hot Water System	2003	US Solar	Residential	Yes	1
84. Homeowner, Mauldin	2-4x8 Collectors	80 Gal. Storage Tank	2003	Solector/Reems	Residential	Yes	1
83. Homeowner, Columbia	200 sq. ft. panel	Pool heating system	2003	David Martin Star Energy Fafco 770 Cronin Avenue Melbourne, FL 32935	Residential	Yes	1
82. Joe Martin Farm, Central, SC Pickens Co	Two PV, 75 watt	Watering cattle, conservation program Dept. Of Ag.	2002	Tone Nichols, Table Rock Technologies, Pickens, SC, BP Solar	Commercial	No	0
81. The Reserve at Keowee, SC Pickens Co	PV, 20 watt	Irrigation golf course	2002	Tone Nichols, Table Rock Technologies, Pickens, SC, BP Solar	Commercial	No	0
80. The Reserve at Keowee, SC Pickens Co	PV, 75 watt	Golf course bathroom lights and fans	2002	Tone Nichols, Table Rock Technologies, Pickens, SC, BP Solar	Commercial	No	0
79. Homeowner, Gadsden	3-4x8 Collectors	Hot Water System	2002	Day Star	Residential	Yes	1
78. Homeowner, Sumter	Water heating, 4 - 4'x10' and	Pool and DHW	2002	Dan Whigham, SC Solar, Heliodyne/Vaugh	Residential	Yes	2

	2 - 4'x8' collectors			n			
77. Homeowner, Manning	5-4x10 Collectors	Swimming Pool	2002	HiTec	Residential	Yes	1
76. Homeowner, Seneca	2-4x8 Collectors	80 Gal. Storage Tank	2002	AET	Residential	Yes	1
75. Homeowner, Mt. Rest	PV, 2820 watts	Well pump (240 volts) fridge, freezer	2002	Solar Connexion, Blacksburg, VA, Siemens	Residential	Yes	1
74. Homeowner, Salem	360 sq. ft. panel	Pool heating system	2002	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
73. Homeowner, Greenville	400 sq. ft. panel	Pool heating system	2002	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
72. Homeowner, Greenville	2-4x8 Collectors	80 Gal. Storage Tank	2002	Solector/Ford	Residential	Yes	1
71. Homeowner, West Columbia	360 sq. ft. panel	Pool heating system	2002	David Martin Star Energy Fafco 770 Cronin Avenue Melbourne, FL 32935	Residential	Yes	1
70. Homeowner, Greenville	600 sq. ft. panel	Pool heating system	2001	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
69. Homeowner, Seneca	440 sq. ft. panel	Pool heating system	2001	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1

68. Homeowner, Simpsonville	400 sq. ft. panel	Pool heating system	2001	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
67. Homeowner, Simpsonville	240 sq. ft. panel	Pool heating system	2001	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
66. Furman University, Greenville	PV 2,400 watts panel, grid inter-tie	Electricity	2001	Bruce W. Wood, solar consultant, Solar Industries	Commercial	Yes	1
65. Homeowner, Spartanburg	Water and space heating, (5) 4' X 10' collectors	Radiant floor heating and domestic hot water	2001	Greg Baer PE, SunQest, FRESOURCE system	Residential	Yes	1
64. Homeowner, Chesterfield	PV, 300 watt	Cattle water pump	2001	Dan Whigham, SC Solar, Dankoff/BP	Agriculture	No	0
63. Homeowner, Columbia	Water heating, 4'x'8' collector	Service and repair	2001	Dan Whigham, SC Solar, Heliodyne	Residential	Yes	1
62. Homeowner, Columbia	288 sq. ft. panel	Pool heating system	2001	David Martin Star Energy Fafco 770 Cronin Avenue Melbourne, FL 32935	Residential	Yes	1
61. Homeowner, Charleston	576 sq. ft. panel	Pool heating system	2001	David Martin Star Energy Fafco 770 Cronin	Residential	Yes	1

				Avenue Melbourne, FL 32935			
60. Homeowner, Chapin	388 sq. ft. panel	Pool heating system	2001	David Martin Star Energy Fafco 770 Cronin Avenue Melbourne, FL 32935	Residential	Yes	1
59. Homeowner, Chapin	480 sq. ft. panel	Pool heating system	2001	David Martin Star Energy Fafco 770 Cronin Avenue Melbourne, FL 32935	Residential	Yes	1
58. Homeowner, Columbia	288 sq. ft. panel	Pool heating system	2001	David Martin Star Energy Fafco 770 Cronin Avenue Melbourne, FL 32935	Residential	Yes	1
57. Homeowner, Columbia	672 sq. ft. panel	Pool heating system	2001	David Martin Star Energy Fafco 770 Cronin Avenue Melbourne, FL 32935	Residential	Yes	1
56. Homeowner, James Island	336 sq. ft. panel	Pool heating system	2001	David Martin Star Energy	Residential	Yes	1

				Fafco 770 Cronin Avenue Melbourne, FL 32935			
55. Homeowner, Columbia	2-4x6 Batch W/H System		2001	Servamatic	Residential	Yes	1
54. Homeowner Travelers Rest	2-4x12 Collectors	Space Air Heater	2001	N/A	Residential	No	0
53. Homeowner, Moncks Corner	480 sq. ft. panel	Pool heating system	2001	David Martin Star Energy Fafco 770 Cronin Avenue Melbourne, FL 32935	Residential	Yes	1
52. Homeowner, Charleston	Water heating, 3 - 4'x8' collectors	DHW service and repair	2000	Dan Whigham, SC Solar, Heliodyne	Residential	Yes	1
51. Homeowner, Anderson	400 sq. ft. panel	Pool heating system	2000	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
50. Homeowner, Gaffney	Water and space heating, (8) 4' x 14' collectors	Radiant floor heating and domestic hot water	2000	Greg Baer PE, SunQest, FRESOURCE system	Residential	Yes	1
49. Homeowner, Ladson	432 sq. ft. panel	Pool heating system	2000	David Martin Star Energy Solar Industries 770 Cronin	Residential	Yes	1

				Avenue Melbourne, FL 32935			
48. Homeowner, Goose Creek	240 sq. ft. panel	Pool heating system	2000	David Martin Star Energy Solar Industries 770 Cronin Avenue Melbourne, FL 32935	Residential	Yes	1
47. Homeowner, Little River	432 sq. ft. panel	Pool heating system	2000	David Martin Star Energy Solar Industries 770 Cronin Avenue Melbourne, FL 32935	Residential	Yes	1
46. Homeowner, Givhans	1.8 KW flat panel array; pole mounted with tracker and inverter, battery bank, and back-up generator. It is also grid connected.	Electricity	1999		Residential	Yes	1
45. Homeowner, Greer	4 – 75 watt panels PV	Electricity	1999		Residential	Yes	1
44. Homeowner, Lancaster	PV, 1700 watts	Power 85% of house	1999	Dan Whigham, SC Solar, Siemens	Residential	Yes	1
43. Homeowner,	PV,	Supplement	1999 -	Self	Residential	Yes	1

Long Creek	2,000 watts	al power	2002				
42. Homeowner, Long Creek	PV, 2,000 watts	Supplemental power	1999 - 2002	Self	Residential	Yes	1
41. Homeowner, Greenville	400 sq. ft. panel	Pool heating system	1999	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
40. Homeowner, Campobello	PV, 500 watts	Electricity	1999	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
39. Homeowner, Honea Path	PV, 2,000 watts	Electricity	1999	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
38. Homeowner, Fountain Inn	PV, 2,400 watts and 3 - 4'x8' collectors	Electrical and hot water heating system	1999	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	2
37. Homeowner, Greer	400 sq. ft. panel	Pool heating system	1998	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
36. Homeowner, Marietta	300 sq. ft. panel	Pool heating system	1998	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
35. Homeowner, Greer	PV, 1,100 watts and 2 - 4'x8' collectors	Electrical and hot water heating system	1998	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	2
34. Homeowner Simpsonville	PV, 2,000 watts	Electricity	1998	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
33. Homeowner, Greenville	440 sq. ft. panel	Pool heating system	1998	Bruce W. Wood, solar consultant,	Residential	Yes	1

				Solar Industries			
32. Homeowner, Pendleton	440 sq. ft. panel	Pool heating system	1998	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
31. Homeowner, Simpsonville	240 sq. ft. panel	Pool heating system	1998	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
30. SCDOT, Statewide	PV, 77 - eight panel sign, 55 watts each	Portable road sign	1997 - 2003	Precision Solar Control	Commercial	No	0
29. SCDOT, Statewide	PV, 30 - four panel system, 80 watts each	Portable highway radio	1997 - 2003	Highway Information Systems	Commercial	No	0
28. SCDOT, Statewide	PV, 12 - four panel system, 80 watts each	Traffic cameras/radar	1997 - 2003	Georgia Electric, Traffic Control Devices, Mastec	Commercial	No	0
27. Homeowner, Easley	360 sq. ft. panel	Pool heating system	1997	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
26. Homeowner, Greenville	400 sq. ft. panel	Pool heating system	1997	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
25. Homeowner, Simpsonville	300 sq. ft. panel	Pool heating system	1997	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
24. Homeowner, Spring Valley	Water heating, 4' x 8' collector	DHW supplement	1996	Fresource, JP Gouffray	Residential	No	0
23. Homeowner,	Solar roof	Pool heating	1996	SunStar,	Residential	No	0

Hilton Head Island	mat, 10 - 4' x 12' collectors	system		JP Gouffray			
22. Homeowner, Walhalla	Solar roof mat, 10 - 4' x 12' collectors	Pool heating system	1996	SunStar, JP Gouffray	Residential	No	0
21. Lake Murray	5 -12"X12" 3- 24"X24"	Reference lights for shoreline	1993	Manufactured by Highland Signal, Installed by Lake Murray Power Squadron	Public	No	0
20. Homeowner, Columbia	Water Heating, 1 - 4' X 10' collector	Domestic hot water, FRESOURC E Phase-Xchanger module	1992	Greg Baer PE, SunQest, FRESOURCE system	Residential	No	0
19. SC Forestry Commission, Harbison State Forest, Columbia	PV, sixteen panel system, 75 watts each	Power for water pump, rest room and conference room lighting, 16 panels @ 75 watts ea.	1992	Ananda Power Tech.	Commercial	No	0
18. Williamsburg County Jail, Kingstree	First in service 1985	Pre-heat 500 gallons of water for jails needs	1991 Installed	January 2004 was serviced	Commercial	Yes	1
17. Homeowner, Hilton Head	Pool heating, (6) 4' x 8'	Pool heating system	1990	Greg Baer PE, SunQest,	Residential	No	0

Island	collectors			FRESOURCE system			
16. Homeowner, Hilton Head Island	Water heating, (2) 4' x 8' collectors	Domestic hot water , FRESOURC E Phase-Xchanger	1990	Greg Baer PE, SunQest, FRESOURCE system	Residential	No	0
15. Homeowner, Chapin	Water heating, 3' x 6', collector	DHW supplement	Late 80's	Serviced, Fresource, JP Gouffray	Residential	No	0
14. Homeowner, Sumter	Water heating, 4' x 8' collector	DHW supplement	Late 80's	Serviced, JP Gouffray	Residential	No	0
13. Homeowner, Lake Wylie, York Co	2-4x10 Collectors	Hot Water System	1985-2003	Solector	Residential	Yes	1
12. Homeowner, Simpsonville	2-4x10 Collectors	Hot Water System	1985	Solector	Residential	No	0
11. Homeowner, Greer	2-4x8 Collectors	Hot Water System	1985	Solector	Residential	No	0
10. Homeowner, Taylorsville	2-4x8 Collectors	Hot Water System	1985	Solector	Residential	No	0
9. Homeowner, Taylorsville	2-4x8 Collectors	Hot Water System	1985	Solector	Residential	No	0
8. Homeowner, Lake Wylie, York Co	2-4x8 Collectors	Hot Water System	1985-1999	Grummond	Residential	Yes	1
7. Homeowner, Greenville	2-4x8 Collectors	Hot Water System	1985	Solector	Residential	No	0
6. Homeowner,	2-4x8	Hot Water	1985	Solector	Residential	No	0

Greenville	Collectors	System					
5. Homeowner, Greer	2-4x8 Collectors	Hot Water System	1985	Solector	Residential	No	0
4. Homeowner, Dentsville	Batch water heating, 2 - 3' x 6', 75 gallon collectors	DHW supplement	Mid 80's	Serviced, Servamatic, JP Gouffray	Residential	No	0
3. Homeowner, Easley	4X12 solar hot water.		1985 Installed May 2004 was serviced	Reworked 5-11-04 by Tablerock Technologies, LLC 736 Sliding Rock Rd, Pickens, SC 29671	Residential	Yes	1
2. Homeowner, Hanahan	1 – 8x5 collector manufactured by Grumman Sunstream	Hot Water System	1983	Low country Energy Systems, Charleston	Residential	Yes	1
1. Furman University Greenville	60-4x10 Collectors		1978 (removed panels in 2004)	AET	Commercial	Yes	1